

PATENT  
Attorney Docket No.: INVIT1220-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Heyman et al. Art Unit: Unassigned  
Application No.: 09/937,112 Examiner: Unassigned  
I.A. Filing Date: March 13, 2000  
Title: METHODS OF OBTAINING FULL-LENGTH NUCLEIC ACID  
SEQUENCES USING E.COLI TOPOISOMERASE III AND ITS  
HOMOLOGS

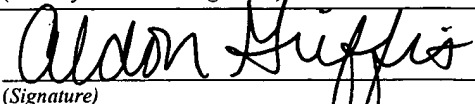
Box PCT  
Commissioner for Patents  
Washington, DC 20231

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35**  
**U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 mailed March 13, 2002, enclosed are:

1. One (1) copy of the Notification of Missing Requirements Under 35 U.S.C. 371 mailed March 13, 2002 (2 pages);
2. One (1) executed Declaration For Patent Application (6 pages);
3. One (1) Power of Attorney By Assignee (2 pages);
4. One (1) copy of Transmittal for Sequence Listing (2 pages);
5. Check No. 508241 in the amount of \$130.00; and
6. Return Receipt Postcard.

<b>CERTIFICATION UNDER 37 CFR §1.10</b> "EXPRESS MAIL" Mailing Label Number: <b>EV 016 236 619 US</b> Date of Deposit: <b>May 13, 2002</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to: Box PCT, Commissioner for Patents, Washington, DC 20231.	
Aldon Griffis (Name of Person Mailing Paper)	
 (Signature)	May 13, 2002 (Date)

Rec'd PCT/PTO 13 MAY 2002

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 Page 2

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Applicants claim large entity status in the above-identified application.

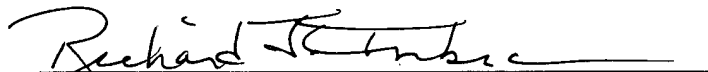
The filing fee has been calculated as follows.

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Large Entity		Small Entity	Large Entity
Total Claims	34-34	=	0	X	\$09	\$18	=	\$ .00	\$ .00
Independent Claims	3-3	=	0	X	\$42	\$84	=	\$ .00	\$ .00
Multiple Dependent Claims Presented: ____ Yes <input checked="" type="checkbox"/> No					\$140	\$280		\$ .00	\$ .00
					BASIC FEE			\$ 370.00	\$ 740.00
					SURCHARGE FEE			\$ 65.00	\$ 130.00
					TOTAL FEE			\$ .00	\$ 130.00

Enclosed is Check No. 508241 in the total amount of \$130.00; which consists of the surcharge fee for missing requirements of the application. The Commissioner is hereby authorized to charge any other fees that may be associated with this communication, or credit any overpayment to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: May 13, 2002



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